

11/16/01
j1.1.32
U.S.

A

BIRCH, STEWART, KOLASCH & BIRCH, LLP

INTELLECTUAL PROPERTY LAW

8110 GATEHOUSE ROAD

SUITE 500 EAST

FALLS CHURCH, VA 22042-1210

USA

(703) 205-8000

FAX: (703) 205-8050

(703) 698-8590 (G IV)

e-mail: mailroom@bskb.com
web: http://www.bskb.com

CALIFORNIA OFFICE
COSTA MESA, CALIFORNIA

TERRELL C. BIRCH
RAYMOND C. STEWART
JOSEPH A. KOLASCH
JAMES M. SLATTERY
BERNARD L. SWEENEY*
MICHAEL K. MUTTER
CHARLES GORENSTEIN
GERALD M. MURPHY, JR
LEONARD R. SVENSSON
ANDREW D. MEIKLE
MARC S. WEINER
JOE MCKINNEY MUNCY
ROBERT J. KENNEY
JOHN W. BAILEY
MARK J. NUELL, PH.D.
JAMES T. ELLER, JR
D. RICHARD ANDERSON

OF COUNSEL:
HERBERT M. BIRCH (1905-1996)
ELLIOT A. GOLDBERG*
WILLIAM L. GATES*
EDWARD H. VALANCE
RUPERT J. BRADY (RET.)
F. PRINCE BUTLER
FRED S. WHISENHUNT
JAMES W. HELLWEGE

*ADMITTED TO A BAR OTHER THAN VA

SCOTT L. LOWE
PAUL C. LEWIS
RICHARD J. GALLAGHER
JAYNE M. SAYDAH*
MARYANNE ARMSTRONG, PH.D.
KECIA J. REYNOLDS
ROBERT L. SCOTT, II
KALPANA REDDY
MARK E. OLDS
ESTHER H. CHONG
CATHERINE M. VOISINET*
EUGENE T. PEREZ

REG. PATENT AGENTS:
FREDERICK R. HANDREN
MAKI HATSUMI
CRAIG A. McROBBIE
GARTH M. DAHLEN, PH.D.
ROBERT E. GOOZNER, PH.D.
KRISTI L. RUPERT, PH.D.
MATTHEW T. SHANLEY
SUSAN W. GORMAN, PH.D.
DAVID J. CHO
ROBERT W. DOWNS

11/16/01
JC821 U.S.pto
09/988006


Date: November 16, 2001
Docket No.: 2185-0590P-SP

Assistant Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

As authorized by the inventor(s), transmitted herewith for filing
is a patent application applied for on behalf of the inventor(s)
according to the provisions of 37 CFR 1.41(c).

Inventor(s): UETANI, Yasunori
OHASHI, Kenji; MORIUMA, Hiroshi

For: CHEMICALLY AMPLIFYING TYPE POSITIVE RESIST COMPOSITION

Enclosed are:

- A specification consisting of 29 pages
 _____ sheet(s) of _____ drawings
 Certified copy of Priority Document(s)
 Executed Declaration in accordance with 37 CFR 1.64 will follow
 Applicant claims small entity status in accordance with 37 CFR 1.27
 Preliminary Amendment

- Information Sheet
 Information Disclosure Statement, PTO-1449 with reference(s)
 Application Data Sheet in accordance with 37 CFR 1.76
 Other _____
 Applicant requests early publication
 The filing fee has been calculated as shown below:

			LARGE ENTITY		SMALL ENTITY
FOR	NO. FILED	NO. EXTRA	RATE	Fee	
BASIC FEE	***** ***** *****	***** ***** *****	***** ***** *****	\$740.00	or **** **** ****
TOTAL CLAIMS	6 - 20 =	0	x18 = \$	0.00	or x 9 = \$ 0.00
INDEPENDENT	1 - 3 =	0	x84 = \$	0.00	or x 42 = \$ 0.00
MULTIPLE DEPENDENT CLAIM PRESENTED	no		+280 = \$	0.00	or +140 = \$ 0.00
			TOTAL \$	740.00	TOTAL \$ 0.00

- The application transmitted herewith is filed in accordance with 37 CFR 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed patent application together with the surcharge will be forwarded in due course.
- A check in the amount of \$ 740.00 to cover the filing fee and recording fee (if applicable) is enclosed.
- The Government Filing Fee will be paid at the time of completion of the filing requirement.
- Please charge Deposit Account No. 02-2448 in the amount of \$ _____. A triplicate copy of this transmittal form is enclosed.

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 2292
P. O. Box 747
Falls Church, Virginia 22040-0747
Telephone: (703) 205-8000

No fee is enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 

ANDREW D. MEIKLE
Reg. No. 32,868
P. O. Box 747
Falls Church, Virginia 22040-0747

(703) 205-8000

ADM/cqc